

[illegible]

SEQ ID NO:2 Deduced amino acid sequence of CBP

[[The full nucleic acid and amino acid sequence
of CBP to be provided here....]]

SEQ ID NO:3 KVEGDMYES/ANSRDE

SEQ ID NO:4

5' - CGGAGGACTG | TCCTCCG - 3'

[illegible]

3113 GAT GCA GTC TAC TAC AOC TAT CAG AAT AAO TAT CAT TTC TGT GOR AAR TGT TTC ACA 3114
 1213 G A A T I I I T Q H A I S F C S A C F I 1214
 3115 ACG ACA ATT TCC AAG GAT CAA TTT BAA AAG AAG AAA AAT GAT ACC TTA GAT CTT BAA 3116
 1215 T T I S S O F S A S S H O T L S F L 1216
 3116 CTA CAC TAT GAC ATC ATT TCG CCT TCA GGT TTT GTG TGT GAC AAC TGT TTT AAG AAA 3117
 1216 L A T D I I H P S A S F V C O H C L S 1217
 3117 ACA GAA TTG GAA AAC CAC TTA GAA GAC AOA GTG AAT AAG TTT TTT GCG CAC CAG AAT 3118
 1217 T A L S H S L S A O A V H A F L A H O H 1218
 3118 ACT GTG GAG GTC AAG CGG GGA ATG AAG TCA AOG TTT GTG GAT TCT GAA GAG ATG TCG 3119
 1218 T V L V S F O H S A S F V O S S H S 1219
 3119 GAA GTC GAT GTG TCC TTT TTT GGG ATG CAT GTG CAA GAT AOG GCT GTG ATT GCG CCC 3120
 1219 G V D V C F F O S A S V Q S F A L I A P 1220
 3120 TTC CGG CCC CCG TGC CTC CGG ACA GCT GTT TAC CAT GAG ATC CTC ATC GGA TAT CTC 3121
 1220 F A F A C L A T A V T S S I L I S T L 1221
 3121 CCA AGT GAA GGA GAT GAC TAT ATC TTT CAT TGC CAC CCC CTT BAC CAG AAA ATC CCC 3122
 1221 T A L S O S F A C A S F V O S S H S 1222
 3122 GCA GAG AOG ATC ATT AAC GAC TAT AAG GAC ATC TTC AAA CAA GCG AAC BAA GAC AAG 3123
 1222 A S A I I H S T S S F S O A S S O A 1223
 3123 GTG TTG GAA GAA AOC ATT AAT GAA CTA GAA CAA BAA BAA BAA AAG AAA AAA BAA 3124
 1223 V L S S S F I S S L S Q S S F S S S S S 1224
 3124 AAT GCG AAG AAG AAA AAG AAC AAG AAG AOC AAC AAA AAC AAA AOC AOC ATT AOC CCG 3125
 1224 H A R H S H H H H H T H A H H S I S A 1225
 3125 AAG CTG TAT GCG AOC ATG AAG AAG CAC AAG GAG GTA TTC TTT GTG ATT CAT CTG CAT 3126
 1225 H L T A T H S A S S S V F S T S L A C L A 1226
 3126 CTT GAG TGT GAC CTC ATG GAT GGG GAA GAT GCG TTC CTC ACC CTG GCG ABA GAC AAG 3127
 1226 L S C D L H S O A D A F L T L A R S S 1227
 3127 CTG GTG GAG CTG CAC ACA CAG GCG CAG CAG CTC TTT GTT TAT ACC TGC AAT GAG TGC 3128
 1227 L V S L S Q S O A Q S F C H S C 1228
 3128 CTT TGT ATC AAT TGC TAC AAC ACA AAG AOC CAC ACC CAT AAG ATG GTG AAG TGG GGG 3129
 1228 L C I H C T H T H S A S T A H H V H S S 1229
 3129 COA GTC GTG CAG CAC AOC AAG GCG TGC AAG CCG AAG ACT AAT GAA GGA TGC CCA GTG TGC 3130
 1229 A V V Q S T S O C S A R A T H S G C F V C S Q L I A L C C F A A D S C O S 1230
 3130 AAT AAA TCC CCT GTG GCG TTC CTC AAC ATC AAA CAT AAC GTC CCG CAG CAG CAG 3131
 1230 H C P V F F C L H C H V A A Q Q I Q S C L Q O A O A L C C F A A D S C O S 1231
 3131 ATG AAC ACC CAC AAT GTG CCT CAG CAG AAT TTT CCT TCT CCT ACC TCA GCA CCA CCG 3132
 1231 H A C P V F F Q O S L F I F I S A P F H T F T S Q P S T F P O T P O P P A 1232
 3132 CAG CCG CAG CCG TCA CCT GTT AAC ATG TCA CCA CCA GCG TTC CTT AAT GTA CCG 3133
 1232 Q F Q P S F V H H S F F H V A C C O S A C T C C T A C A A T A V S T C T B C T A G S 1233
 3133 GCG CCG CCA CCG CCT GCG CCG CCG CCA CCA GGA GAA CCA GCG CCG CAG CAG CAG 3134
 1233 A F P A Q P F A A Q P F A A V S A A A Q I S R S A Q Q Q Q S L T R A H S H P 1234
 3134 GCG ATG CCG CCA GGA CCG GAT GAT ATG GGG AOC CCA GGA AOC CAA ATG ACT CCG 3135
 1234 Q H P F S R S S H G T F S S O H T F S L H H V S S G S F V S H S 1235
 3135 ATG CCA CCG CCG CAG TGG CAG CAG CCA CCG ATC CCG CCG CAG CAG CAG CCG 3136
 1235 H P O F S O A Q A F C S C S H P A F V H S H O A S A A V A S P 1236
 3136 CCG ATG CCG AAT GTG CAG CCA AAC AOG AOC ATC TCG CCA AAT GCG CCG CAG CAG 3137
 1236 A H P H V Q P H R S S S P S A L Q S C T S C A C O S F S S P O Q O S Q V L 1237
 3137 AAC ATC CTT AAA TCA AAC CCA CAG CTA ATG GCA GCT TTC ATC AAA CAG CCG ACA 3138
 1237 H I L R S H P Q L H A A F I S S S T A A T V A S O F S H S F S P S L S S 1238
 3138 CAG CCG GAT ATG CAG CCG CAG CCG GCG ATG CAG CAG CAG CCG CCG 3139
 1238 Q P S H Q P Q P S H S Q O P I L Q H L H A H O A S V P A F S V P F P 1239
 3139 GCA ATG GGA GCG CTG AAT CCG CAG GGA CAA OCT CTG AAC ATC ATG AAC CCA GGA 3140
 1239 A H S O L H P Q A Q A L H H I H H P S S A H P H H T A H H P Q T A S H V A R 1240
 3140 CAG CTG CTA CAG CAG CAG CAG CAG CAG CAG CAG CAG CAG CAG CAG CAG CAG 3141
 1240 Q L L Q S O Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q H S A I L A G S H A S S S Q F S 1241
 3141 CAG CCA GGA GGA CCG GGA GAT GAT CCA CCG ATG CAG CAG CAG CAG CAG CAG CAG 3142
 1241 Q O S S P A S O A H Q Q Q Q Q Q Q Q Q Q Q Q H L F I Q S S H S H A S P H A 1242
 3142 CAA CTT GCG CAG ATG GGG CAG CCG GGG CTA GGG GCA BAC AOC AOC OCT AAT 3143
 1242 Q L S Q H S O P S L Q A S S T F H I Q Q A L Q Q A I L Q Q Q Q H H Q S I 1243
 3143 GGG TCA CCA GCG CAG CCG AAC CCG ATG AOC CCG CAG CAG CAG CAG CAG CAG CAG 3144
 1243 Q S F S Q Q P Q 1244
 3144 CAG GTG GGA TCT CCA GCG CCT GTG CAG TCT GCA GGG CCG CAA TCC GAA CCG 3145
 1244 Q V A S P A P V Q S P P P Q S Q P F S S S P S F A I Q P Q P S P A S V S 1245
 3145 GCG CAG ACT GGA AOC CCG CCG OCT GGA CTC GCA ATC AOC ATG GCG CCG 3146
 1245 P T S T A F A V T A S A S A H S O Q A L Q Q A I L Q Q Q Q Q H H Q S I 1246
 3146 AOC GCG AAC AAG AOC GCA CTG TCC AAT GAA CTG TCC GTG GTT GAT AAT AOC 3147
 1246 T P H R S A L S S S L S L V S O S F T S O S T L S H F V S S L 1247